

WEST[Help](#)[Logout](#)[Interrupt](#)[Main Menu](#) [Search Form](#) [Posting Counts](#) [Show S Numbers](#) [Edit S Numbers](#) [Preferences](#)**Search Results -**

Terms	Documents
I13 and I12 and I11 and I10	1

Database:

Search History**Today's Date:** 2/23/2001

<u>DB Name</u>	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u>
USPT	l13 and l12 and l11 and l10	1	<u>L15</u>
USPT	l13 and l12 and l11 and l10 and l9	0	<u>L14</u>
USPT	((530/399)!.CCLS.)	1088	<u>L13</u>
USPT	((530/350)!.CCLS.)	5079	<u>L12</u>
USPT	((536/23.1)!.CCLS.)	4723	<u>L11</u>
USPT	((435/7.1)!.CCLS.)	2754	<u>L10</u>
USPT	((435/6)!.CCLS.)	7080	<u>L9</u>
USPT	l7 and l6	44	<u>L8</u>
USPT	ligand	36643	<u>L7</u>
USPT	l5 and l4 and l3 and l2 and l1	52	<u>L6</u>
USPT	protein\$	109660	<u>L5</u>
USPT	prolin\$	15307	<u>L4</u>
USPT	nucleic adj acid	32436	<u>L3</u>
USPT	librar\$	35279	<u>L2</u>
USPT	nuclear adj receptor	407	<u>L1</u>

WEST

Generate Collection

Search Results - Record(s) 1 through 44 of 44 returned.

 1. Document ID: US 6187533 B1

L8: Entry 1 of 44

File: USPT

Feb 13, 2001

US-PAT-NO: 6187533

DOCUMENT-IDENTIFIER: US 6187533 B1

TITLE: Mutations in the diabetes susceptibility genes hepatocyte nuclear factor (HNF) 1 alpha (.alpha.), HNF1.beta. and HNF4.alpha.

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KMC](#) | [Draw. Desc](#) | [Image](#) 2. Document ID: US 6183968 B1

L8: Entry 2 of 44

File: USPT

Feb 6, 2001

US-PAT-NO: 6183968

DOCUMENT-IDENTIFIER: US 6183968 B1

TITLE: Composition for the detection of genes encoding receptors and proteins associated with cell proliferation[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KMC](#) | [Draw. Desc](#) | [Image](#) 3. Document ID: US 6171856 B1

L8: Entry 3 of 44

File: USPT

Jan 9, 2001

US-PAT-NO: 6171856

DOCUMENT-IDENTIFIER: US 6171856 B1

TITLE: Methods and compositions relating to no-mediated cytotoxicity

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KMC](#) | [Draw. Desc](#) | [Image](#) 4. Document ID: US 6171820 B1

L8: Entry 4 of 44

File: USPT

Jan 9, 2001

US-PAT-NO: 6171820

DOCUMENT-IDENTIFIER: US 6171820 B1

TITLE: Saturation mutagenesis in directed evolution

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMC	Draw Desc	Image
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5. Document ID: US 6166192 A

L8: Entry 5 of 44

File: USPT

Dec 26, 2000

US-PAT-NO: 6166192

DOCUMENT-IDENTIFIER: US 6166192 A

TITLE: PGC-1, a novel brown fat PPAR.gamma. coactivator

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMC	Draw Desc	Image
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6. Document ID: US 6166178 A

L8: Entry 6 of 44

File: USPT

Dec 26, 2000

US-PAT-NO: 6166178

DOCUMENT-IDENTIFIER: US 6166178 A

TITLE: Telomerase catalytic subunit

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMC	Draw Desc	Image
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7. Document ID: US 6159705 A

L8: Entry 7 of 44

File: USPT

Dec 12, 2000

US-PAT-NO: 6159705

DOCUMENT-IDENTIFIER: US 6159705 A

TITLE: Recombinant yeast cells for identifying receptor effectors

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMC	Draw Desc	Image
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8. Document ID: US 6143491 A

L8: Entry 8 of 44

File: USPT

Nov 7, 2000

US-PAT-NO: 6143491

DOCUMENT-IDENTIFIER: US 6143491 A

TITLE: Therapeutic compositions and methods and diagnostic assays for type II diabetes involving HNF-1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMC	Draw Desc	Image
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9. Document ID: US 6121416 A

L8: Entry 9 of 44

File: USPT

Sep 19, 2000

US-PAT-NO: 6121416

DOCUMENT-IDENTIFIER: US 6121416 A

TITLE: Insulin-like growth factor agonist molecules

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KMC](#) | [Draw Desc](#) | [Image](#)

 10. Document ID: US 6117638 A

L8: Entry 10 of 44

File: USPT

Sep 12, 2000

US-PAT-NO: 6117638

DOCUMENT-IDENTIFIER: US 6117638 A

TITLE: Methods to screen for transcription factor-coactivator interactions

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KMC](#) | [Draw Desc](#) | [Image](#)

 11. Document ID: US 6107059 A

L8: Entry 11 of 44

File: USPT

Aug 22, 2000

US-PAT-NO: 6107059

DOCUMENT-IDENTIFIER: US 6107059 A

TITLE: Peptide library and screening method[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KMC](#) | [Draw Desc](#) | [Image](#)

 12. Document ID: US 6057109 A

L8: Entry 12 of 44

File: USPT

May 2, 2000

US-PAT-NO: 6057109

DOCUMENT-IDENTIFIER: US 6057109 A

TITLE: Compositions for the treatment of body weight disorders including obesity

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KMC](#) | [Draw Desc](#) | [Image](#)

 13. Document ID: US 6054295 A

L8: Entry 13 of 44

File: USPT

Apr 25, 2000

US-PAT-NO: 6054295

DOCUMENT-IDENTIFIER: US 6054295 A

TITLE: DNA molecules encoding human nuclear receptor proteins

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMC	Draw Desc	Image
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14. Document ID: US 6046308 A

L8: Entry 14 of 44

File: USPT

Apr 4, 2000

US-PAT-NO: 6046308

DOCUMENT-IDENTIFIER: US 6046308 A

TITLE: Isolated TRBP polypeptides and uses therefor

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMC	Draw Desc	Image
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15. Document ID: US 6037173 A

L8: Entry 15 of 44

File: USPT

Mar 14, 2000

US-PAT-NO: 6037173

DOCUMENT-IDENTIFIER: US 6037173 A

TITLE: Isolated nucleic acid encoding TRBP

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMC	Draw Desc	Image
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16. Document ID: US 6025197 A

L8: Entry 16 of 44

File: USPT

Feb 15, 2000

US-PAT-NO: 6025197

DOCUMENT-IDENTIFIER: US 6025197 A

TITLE: Secreted salivary zsig32 polypeptides

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMC	Draw Desc	Image
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17. Document ID: US 6025196 A

L8: Entry 17 of 44

File: USPT

Feb 15, 2000

US-PAT-NO: 6025196

DOCUMENT-IDENTIFIER: US 6025196 A

TITLE: Chimeric proteins comprising liver enriched transcription factors and nucleic acids encoding the same

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMC	Draw Desc	Image
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18. Document ID: US 6022847 A

L8: Entry 18 of 44

File: USPT

Feb 8, 2000

US-PAT-NO: 6022847

DOCUMENT-IDENTIFIER: US 6022847 A

TITLE: Secreted salivary zsig32 polypeptides

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KMC](#) | [Draw Desc](#) | [Image](#) 19. Document ID: US 5972643 A

L8: Entry 19 of 44

File: USPT

Oct 26, 1999

US-PAT-NO: 5972643

DOCUMENT-IDENTIFIER: US 5972643 A

TITLE: Isolated polynucleotide molecules encoding CTCF, a CCCTC-binding factor

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KMC](#) | [Draw Desc](#) | [Image](#) 20. Document ID: US 5939322 A

L8: Entry 20 of 44

File: USPT

Aug 17, 1999

US-PAT-NO: 5939322

DOCUMENT-IDENTIFIER: US 5939322 A

TITLE: Human steroid receptor

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KMC](#) | [Draw Desc](#) | [Image](#) 21. Document ID: US 5849485 A

L8: Entry 21 of 44

File: USPT

Dec 15, 1998

US-PAT-NO: 5849485

DOCUMENT-IDENTIFIER: US 5849485 A

TITLE: Liver enriched transcription factor

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KMC](#) | [Draw Desc](#) | [Image](#) 22. Document ID: US 5795726 A

L8: Entry 22 of 44

File: USPT

Aug 18, 1998

US-PAT-NO: 5795726

DOCUMENT-IDENTIFIER: US 5795726 A

TITLE: Methods for identifying compounds useful in treating type II diabetes

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KMC](#) | [Drawn Desc](#) | [Image](#)

23. Document ID: US 5773215 A

L8: Entry 23 of 44

File: USPT

Jun 30, 1998

US-PAT-NO: 5773215

DOCUMENT-IDENTIFIER: US 5773215 A

TITLE: Tumor marker protein for cancer risk assessment

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KMC](#) | [Drawn Desc](#) | [Image](#)

24. Document ID: US 5679518 A

L8: Entry 24 of 44

File: USPT

Oct 21, 1997

US-PAT-NO: 5679518

DOCUMENT-IDENTIFIER: US 5679518 A

TITLE: Method for finding transcription activators of the NER steroid hormone receptor

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KMC](#) | [Drawn Desc](#) | [Image](#)

25. Document ID: US 5639616 A

L8: Entry 25 of 44

File: USPT

Jun 17, 1997

US-PAT-NO: 5639616

DOCUMENT-IDENTIFIER: US 5639616 A

TITLE: Isolated nucleic acid encoding a ubiquitous nuclear receptor

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KMC](#) | [Drawn Desc](#) | [Image](#)

26. Document ID: US 5607967 A

L8: Entry 26 of 44

File: USPT

Mar 4, 1997

US-PAT-NO: 5607967

DOCUMENT-IDENTIFIER: US 5607967 A

TITLE: Treatment of alzheimer's disease with 5-(tetradeeyloxy)-2-furan carboxylic acid

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KMC](#) | [Drawn Desc](#) | [Image](#)

27. Document ID: US 5606021 A

L8: Entry 27 of 44

File: USPT

Feb 25, 1997

US-PAT-NO: 5606021

DOCUMENT-IDENTIFIER: US 5606021 A

TITLE: Mineralocorticoid receptor compositions and methods

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KMC](#) | [Drawn Desc](#) | [Image](#)

 28. Document ID: US 5604115 A

L8: Entry 28 of 44

File: USPT

Feb 18, 1997

US-PAT-NO: 5604115

DOCUMENT-IDENTIFIER: US 5604115 A

TITLE: Liver enriched transcription factor

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KMC](#) | [Drawn Desc](#) | [Image](#)

 29. Document ID: US 5597705 A

L8: Entry 29 of 44

File: USPT

Jan 28, 1997

US-PAT-NO: 5597705

DOCUMENT-IDENTIFIER: US 5597705 A

TITLE: DNA encoding thyroid hormone receptor compositions and methods

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KMC](#) | [Drawn Desc](#) | [Image](#)

 30. Document ID: US 5571692 A

L8: Entry 30 of 44

File: USPT

Nov 5, 1996

US-PAT-NO: 5571692

DOCUMENT-IDENTIFIER: US 5571692 A

TITLE: Retinoic acid receptor .alpha., vectors and cells comprising the same DNA encoding

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KMC](#) | [Drawn Desc](#) | [Image](#)

 31. Document ID: US 5548063 A

L8: Entry 31 of 44

File: USPT

Aug 20, 1996

US-PAT-NO: 5548063

DOCUMENT-IDENTIFIER: US 5548063 A

TITLE: Retinoic acid receptor alpha proteins

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KMC](#) | [Draw Desc](#) | [Image](#)

32. Document ID: US 5534418 A

L8: Entry 32 of 44

File: USPT

Jul 9, 1996

US-PAT-NO: 5534418

DOCUMENT-IDENTIFIER: US 5534418 A

TITLE: Controlled expression of recombinant proteins

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KMC](#) | [Draw Desc](#) | [Image](#)

33. Document ID: US 5530094 A

L8: Entry 33 of 44

File: USPT

Jun 25, 1996

US-PAT-NO: 5530094

DOCUMENT-IDENTIFIER: US 5530094 A

TITLE: Gamma retinoic acid receptor

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KMC](#) | [Draw Desc](#) | [Image](#)

34. Document ID: US 5468617 A

L8: Entry 34 of 44

File: USPT

Nov 21, 1995

US-PAT-NO: 5468617

DOCUMENT-IDENTIFIER: US 5468617 A

TITLE: Steroid/thyroid hormone receptor-related gene, which is inappropriately expressed in human heptocellular carcinoma, and which is a retinoic acid receptor

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KMC](#) | [Draw Desc](#) | [Image](#)

35. Document ID: US 5376530 A

L8: Entry 35 of 44

File: USPT

Dec 27, 1994

US-PAT-NO: 5376530

DOCUMENT-IDENTIFIER: US 5376530 A

TITLE: Steroid/thyroid hormone receptor-related gene, which is inappropriately expressed in human heptocellular carcinoma, and which is a retinoic acid receptor

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KMC](#) | [Draw Desc](#) | [Image](#)

36. Document ID: US 5348864 A

L8: Entry 36 of 44

File: USPT

Sep 20, 1994

US-PAT-NO: 5348864

DOCUMENT-IDENTIFIER: US 5348864 A

TITLE: Mouse vav proto-oncogene DNA and protein sequences

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMC	Drawn Desc	Image
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 37. Document ID: US 5317090 A

L8: Entry 37 of 44

File: USPT

May 31, 1994

US-PAT-NO: 5317090

DOCUMENT-IDENTIFIER: US 5317090 A

TITLE: Steroid/thyroid hormone receptor-related gene, which is inappropriately expressed in human hepatocellular carcinoma, and which is a retinoic acid receptor

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMC	Drawn Desc	Image
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 38. Document ID: US 5312732 A

L8: Entry 38 of 44

File: USPT

May 17, 1994

US-PAT-NO: 5312732

DOCUMENT-IDENTIFIER: US 5312732 A

TITLE: Hormone receptor compositions and methods

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMC	Drawn Desc	Image
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 39. Document ID: US 5298429 A

L8: Entry 39 of 44

File: USPT

Mar 29, 1994

US-PAT-NO: 5298429

DOCUMENT-IDENTIFIER: US 5298429 A

TITLE: Bioassay for identifying ligands for steroid hormone receptors

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMC	Drawn Desc	Image
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 40. Document ID: US 5274077 A

L8: Entry 40 of 44

File: USPT

Dec 28, 1993

US-PAT-NO: 5274077
DOCUMENT-IDENTIFIER: US 5274077 A
TITLE: Retinoic acid receptor composition

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KMC](#) | [Drawn Desc](#) | [Image](#)

41. Document ID: US 5260432 A

L8: Entry 41 of 44 File: USPT Nov 9, 1993

US-PAT-NO: 5260432
DOCUMENT-IDENTIFIER: US 5260432 A
TITLE: Human gamma retinoic acid receptor DNA

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KMC](#) | [Drawn Desc](#) | [Image](#)

42. Document ID: US 5171671 A

L8: Entry 42 of 44 File: USPT Dec 15, 1992

US-PAT-NO: 5171671
DOCUMENT-IDENTIFIER: US 5171671 A
TITLE: Retinoic acid receptor composition

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KMC](#) | [Drawn Desc](#) | [Image](#)

43. Document ID: US 5149781 A

L8: Entry 43 of 44 File: USPT Sep 22, 1992

US-PAT-NO: 5149781
DOCUMENT-IDENTIFIER: US 5149781 A
TITLE: Steroid/thyroid hormone receptor-related gene inappropriately expressed in human hepatocellular carcinoma

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KMC](#) | [Drawn Desc](#) | [Image](#)

44. Document ID: US 5071773 A

L8: Entry 44 of 44 File: USPT Dec 10, 1991

US-PAT-NO: 5071773
DOCUMENT-IDENTIFIER: US 5071773 A
TITLE: Hormone receptor-related bioassays

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KMC](#) | [Drawn Desc](#) | [Image](#)

Terms	Documents
17 and 16	44

Documents, starting with Document:

Display Format:

WEST

End of Result Set

L15: Entry 1 of 1

File: USPT

Nov 4, 1997

US-PAT-NO: 5683884

DOCUMENT-IDENTIFIER: US 5683884 A

TITLE: Methods for identifying modulators of human calcitonin mediated metabolism

DATE-ISSUED: November 4, 1997

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Moore; Emma E.	Seattle	WA	N/A	N/A
Sheppard; Paul O.	Redmond	WA	N/A	N/A
Kuestner; Rolf E.	Bothell	WA	N/A	N/A

ASSIGNEE-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY	TYPE CODE
ZymoGenetics, Inc.	Seattle	WA	N/A	N/A	02

APPL-NO: 8/ 452802

DATE FILED: May 30, 1995

PARENT-CASE:

This application is a divisional of Ser. No. 08/100,887, filed Aug. 2, 1993, now abandoned, which is a continuation-in-part of Ser. No. 07/954,804, filed Sep. 30, 1992 (now abandoned), which are incorporated herein by reference.

INT-CL: [6] G01N 33/53, C12N 15/12, C12N 15/63, C07K 14/72

US-CL-ISSUED: 435/7.1; 435/7.1, 435/7.21, 435/240.1, 435/240.2, 530/350, 530/399, 530/395, 536/23.1, 536/23.5

US-CL-CURRENT: 435/7.1; 435/7.2, 435/7.21, 530/350, 530/395, 530/399, 536/23.1, 536/23.5

FIELD-OF-SEARCH: 435/7.1, 435/7.21, 435/240.1, 435/240.2, 435/325, 530/350, 530/399, 530/395, 536/23.1, 536/23.5

REF-CITED:

U.S. PATENT DOCUMENTS

PAT-NO	ISSUE-DATE	PATENTEE-NAME	US-CL
<input type="checkbox"/> <u>5516651</u>	May 1996	Goldring et al.	435/69.1

FOREIGN PATENT DOCUMENTS

FOREIGN-PAT-NO	PUBN-DATE	COUNTRY	US-CL
93/04373	March 1993	WOX	
93/10149	May 1993	WOX	
94/21665	September 1994	WOX	

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 Lin et al., "Expression Cloning and Characterization of a Porcine Renal Calcitonin Receptor", *Trans. Assoc. Am. Physicians* 104:265-272 (1991).
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ABSTRACT:

Human calcitonin receptors have been cloned, sequenced and expressed by recombinant means. The receptors and antibodies thereto may be used in screening systems to identify agonists and antagonists of human calcitonin receptors, thereby providing means for treating and preventing abnormal bone resorption, as well as in methods of diagnosis.

8 Claims, 4 Drawing figures